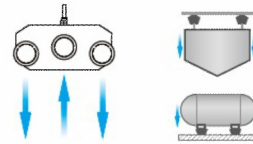


Delta Transducers

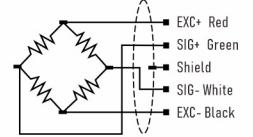
Features & Application

It is widely used in electronics, chemical industry, textile, papermaking, machinery and other fields. It has high measurement accuracy, reliability and stability in the field of tension measurement.

Load Direction

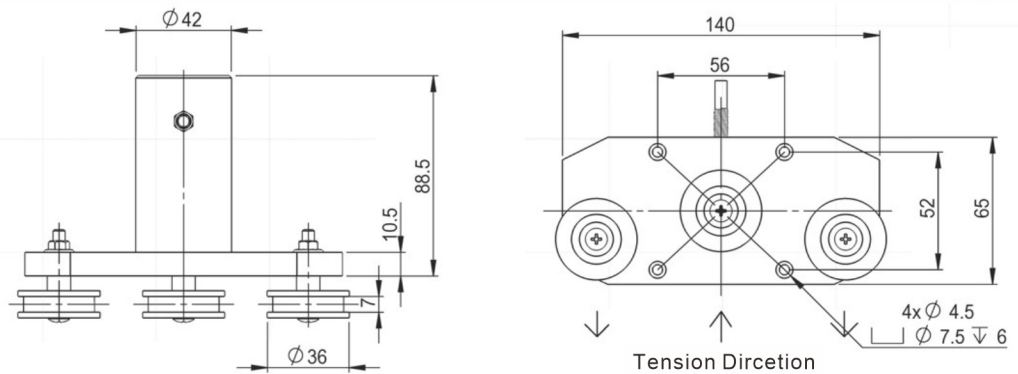
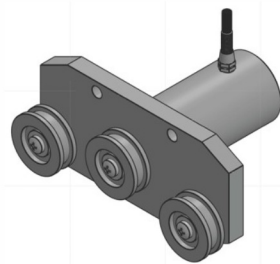
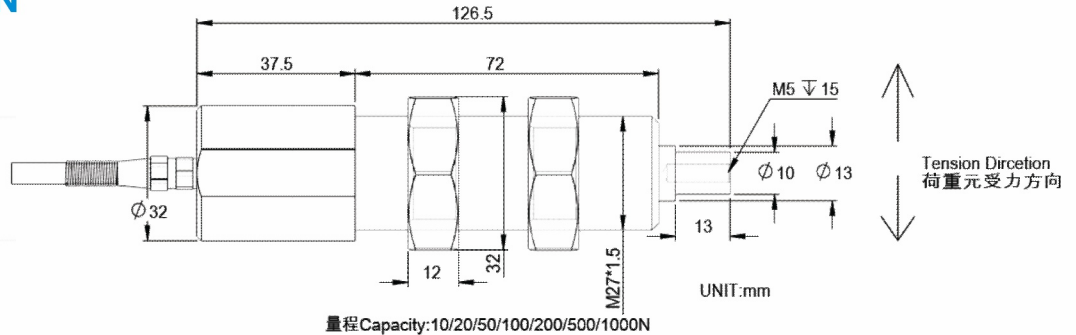
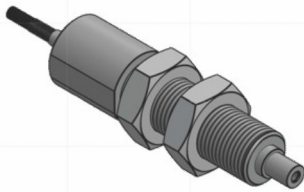


Wiring



Mounting Dimension

Model : ARITN



Technical Parameters

Specifications	Technique
Capacity	10、20、50、100、200、500、1000 N
Rated Output	2.0±10% mV/V
Zero Balance	±1% F.S.
Non-linearity	0.1% F.S.
Hysteresis	0.1% F.S.
Non-repeatability	0.1% F.S.
Creep (30min)	0.1% F.S.
Temp. Shift Zero	0.05% F.S. / 10°C
Temp. Shift Span	0.05% F.S. / 10°C
Impedance	350Ω
Insulation Resistance	>5000MΩ / 100VDC
Operating Temp.	-20~80°C
Range Excitation	5~15V
Safe Overload	150%
Ultimate Overload	200%
Cable	Ø5 X 3m